

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2822	"45" and (up near1 convert\$)	US-PGPUB; USPAT	OR	ON	2004/10/21 11:49
L2	98	((frequency near3 convert\$4) same (oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)) and ((455/49) (455/73) (455/75) (455/76) (455/91) (455/118) (455/119) (455/161) (455/164) (455/182) (455/192) (348/725) (348/735) (375/316) (375/326) (375/295) (375/344) (375/347) (370/308))	US-PGPUB; USPAT	OR	ON	2004/10/21 11:49
L3	23	L2 and (up near1 convert\$)	US-PGPUB; USPAT	OR	ON	2004/10/21 11:49
S1	50033	frequency near3 convert\$4	US-PGPUB; USPAT	OR	ON	2004/10/13 12:34
S2	37397	difference\$1 near3 frequenc\$3	US-PGPUB; USPAT	OR	ON	2004/10/01 10:18
S3	8687	S1 and S2	US-PGPUB; USPAT	OR	ON	2004/10/01 10:19
S4	2597	S2 with error\$1	US-PGPUB; USPAT	OR	ON	2004/10/01 10:19
S5	722	S3 and S4	US-PGPUB; USPAT	OR	ON	2004/10/01 10:20
S6	131269	reference\$1 near2 (frequency signal)	US-PGPUB; USPAT	OR	ON	2004/10/01 10:21
S7	507	S5 and S6	US-PGPUB; USPAT	OR	ON	2004/10/01 10:22
S8	35429	pulse near3 train	US-PGPUB; USPAT	OR	ON	2004/10/01 10:22
S9	64	S7 and S8	US-PGPUB; USPAT	OR	ON	2004/10/01 13:54
S10	1136	(frequency with convert\$4) same oscillator same (mix\$4 or multipl\$5) same (sampl\$4)	US-PGPUB; USPAT	OR	ON	2004/10/01 13:55
S11	240	(frequency with convert\$4) same oscillator same (mix\$4 or multipl\$5) same (sampl\$4) same error	US-PGPUB; USPAT	OR	ON	2004/10/01 13:56
S12	3	(frequency with convert\$4) same ((first and second) adj2 oscillator) same (mix\$4 or multipl\$5) same (sampl\$4) same error	US-PGPUB; USPAT	OR	ON	2004/10/01 14:07
S13	3	(frequency with convert\$4) same ((first and second) adj2 oscillator) same (mix\$4 or multipl\$5) same (sampl\$4) same difference	US-PGPUB; USPAT	OR	ON	2004/10/01 14:09

S14	26	(frequency with convert\$4) same ((first and second) adj2 oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)	US-PGPUB; USPAT	OR	ON	2004/10/01 14:09
S15	50033	frequency near3 convert\$4	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S16	37397	difference\$1 near3 frequenc\$3	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S17	8687	S15 and S16	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S18	2597	S16 with error\$1	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S19	722	S17 and S18	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S20	131269	reference\$1 near2 (frequency signal)	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S21	507	S19 and S20	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S22	35429	pulse near3 train	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S23	64	S21 and S22	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S24	1136	(frequency with convert\$4) same oscillator same (mix\$4 or multipl\$5) same (sampl\$4)	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S25	240	(frequency with convert\$4) same oscillator same (mix\$4 or multipl\$5) same (sampl\$4) same error	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S26	3	(frequency with convert\$4) same ((first and second) adj2 oscillator) same (mix\$4 or multipl\$5) same (sampl\$4) same error	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S27	3	(frequency with convert\$4) same ((first and second) adj2 oscillator) same (mix\$4 or multipl\$5) same (sampl\$4) same difference	US-PGPUB; USPAT	OR	ON	2004/10/04 08:55
S28	26	(frequency with convert\$4) same ((first and second) adj2 oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)	US-PGPUB; USPAT	OR	ON	2004/10/07 16:23
S29	26	(frequency with convert\$4) same ((first and second) adj2 oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)	US-PGPUB; USPAT	OR	ON	2004/10/04 11:08
S30	26	(frequency with convert\$4) same ((first and second) adj2 oscillator) same (mix\$4 or multipl\$5 or decimat\$3) same (sampl\$4)	US-PGPUB; USPAT	OR	ON	2004/10/15 11:13

S31	12	((frequency near3 convert\$4) same ((first and second) adj2 oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)	US-PGPUB; USPAT	OR	ON	2004/10/04 12:33
S32	0	((frequency near 3convert\$4) same (oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)) and ((455/75) (455/76) (455/91) (455/118) (455/119) (455/161) (455/164) (455/182) (455/192) (375/326) (375/295) (375/347))	US-PGPUB; USPAT	OR	ON	2004/10/15 11:13
S33	64	((frequency near3 convert\$4) same (oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)) and ((455/75) (455/76) (455/91) (455/118) (455/119) (455/161) (455/164) (455/182) (455/192) (375/326) (375/295) (375/347))	US-PGPUB; USPAT	OR	ON	2004/10/07 16:27
S34	207	nielson.in.	US-PGPUB; USPAT	OR	ON	2004/10/13 12:41
S35	1597	S34 and rf if	US-PGPUB; USPAT	OR	ON	2004/10/13 12:35
S36	3	S34 and (rf if)	US-PGPUB; USPAT	OR	ON	2004/10/13 12:41
S37	3145	nielsen.in.	US-PGPUB; USPAT	OR	ON	2004/10/13 12:41
S38	95	S37 and (rf if)	US-PGPUB; USPAT	OR	ON	2004/10/13 12:41
S39	37	S38 and convert\$	US-PGPUB; USPAT	OR	ON	2004/10/13 12:41
S40	0	((frequency near 3convert\$4) same (oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)) and ((455/49) (455/73) (455/75) (455/76) (455/91) (455/118) (455/119) (455/161) (455/164) (455/182) (455/192) (348/725) (348/735) (375/316) (375/326) (375/295) (375/344) (375/347))	US-PGPUB; USPAT	OR	ON	2004/10/15 11:19
S41	98	((frequency near3 convert\$4) same (oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)) and ((455/49) (455/73) (455/75) (455/76) (455/91) (455/118) (455/119) (455/161) (455/164) (455/182) (455/192) (348/725) (348/735) (375/316) (375/326) (375/295) (375/344) (375/347) (370/308))	US-PGPUB; USPAT	OR	ON	2004/10/15 11:28
S42	63	S41 and (pulse train generator)	US-PGPUB; USPAT	OR	ON	2004/10/15 11:29

S43	1	S41 and (pulse near1 train near1 generator)	US-PGPUB; USPAT	OR	ON	2004/10/15 11:29
S44	10	S41 and (digital near1 (tv television))	US-PGPUB; USPAT	OR	ON	2004/10/18 14:20
S45	98	((frequency near3 convert\$4) same (oscillator) same (mix\$4 or multipl\$5) same (sampl\$4)) and ((455/49) (455/73) (455/75) (455/76) (455/91) (455/118) (455/119) (455/161) (455/164) (455/182) (455/192) (348/725) (348/735) (375/316) (375/326) (375/295) (375/344) (375/347) (370/308))	US-PGPUB; USPAT	OR	ON	2004/10/21 11:49
S46	5	S45 and dds and compar\$4 and (comb generat\$3)	US-PGPUB; USPAT	OR	ON	2004/10/18 13:51
S47	1	S45 and (dds same compar\$4 same (comb generat\$3))	US-PGPUB; USPAT	OR	ON	2004/10/18 13:53
S48	1	S45 and (dds same compar\$4 and (comb generat\$3))	US-PGPUB; USPAT	OR	ON	2004/10/18 13:53
S49	2	S45 and (dds and compar\$4 same (comb generat\$3))	US-PGPUB; USPAT	OR	ON	2004/10/18 13:53
S50	3	S45 and (digital near1 (tv television)) and OFDM	US-PGPUB; USPAT	OR	ON	2004/10/18 14:20